

INTERNATIONAL SEARCH REPORT

Internal Application No

PCT/DK 03/00833

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04R25/00

According to International Patent Classification (IPC) or to both national classification and IPC.

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04R H04S G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 434 924 A (JAMPOLSKY ARTHUR) 18 July 1995 (1995-07-18) the whole document	1-63
A	US 6 480 820 B1 (CORBETT III SCOTT S ET AL) 12 November 2002 (2002-11-12) the whole document	1-63
A	US 4 820 059 A (CHANG HISAO M ET AL) 11 April 1989 (1989-04-11) the whole document	1-63
A	WO 02 096154 A (JENSEN THORLEIF ;GN OTOMETRICS AS (DK)) 28 November 2002 (2002-11-28) the whole document	1-63

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

23 February 2004

Date of mailing of the international search report

15. 03. 2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

HENRIK ANDERSSON/MN

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/DK 03/00833

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5434924	A	18-07-1995	AT 59928 T	15-01-1991
			AU 625633 B2	16-07-1992
			AU 1792988 A	06-12-1988
			DE 3861519 D1	14-02-1991
			EP 0349599 A1	10-01-1990
			JP 3012631 B2	28-02-2000
			JP 11262094 A	24-09-1999
			JP 2503499 T	18-10-1990
			JP 2935266 B2	16-08-1999
			WO 8809105 A1	17-11-1988

US 6480820	B1	12-11-2002	NONE	

US 4820059	A	11-04-1989	EP 0364501 A1	25-04-1990
			WO 8810413 A1	29-12-1988
			DE 243479 T1	21-07-1988
			EP 0243479 A1	04-11-1987
			JP 63501603 T	16-06-1988
			US 4813076 A	14-03-1989
			WO 8702816 A1	07-05-1987
			US 4809332 A	28-02-1989

WO 02096154	A	28-11-2002	WO 02096154 A1	28-11-2002
